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UTILITY	Attorney Docket No.	2102487-991340		
PATENT APPLICATION TRANSMITTAL	First Inventor	Takeshi KITAHARA O		
	Title	Automatic Circuit Design. a 9		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 302280519 US 50		

<u> </u>	AIENI	APPLICATION	First inventor	Takesiii Ki			<u> </u>	
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Only for r	new nonprovision	al applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 302280)519 US		168	
See MPEP	-	TION ELEMENTS erning utility patent application contents.	ADDRESS TO:	Mail Stop Patent Commissioner fo P.O. Box 1450 Alexandria VA 22	or Patents		19270	
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specification for		_	37 CFR 1.76:	rior application No				
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Name (Print/Ty	LEDIAVA	RD B. WELLER	Registration No. (Attorn	1 27	468			╡.
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Signature Edd I wol		Se		Date April 2, 2004				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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ずEE TRANSMITTAL for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision

(\$)770.00

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Application Number

Filing Date

First Named Inventor

Examiner Name

Art Unit

April 2, 2004

Takeshi KITAHARA

Not yet assigned

Not yet assigned

Not yet assigned

2102487-991340

Complete if Known

FEE CALCULATION (continued) METHOD OF PAYMENT (check all that apply) Money Check Credit card 3. ADDITIONAL FEES Other None Small Entity Large Entity Deposit Account: Fee Fee Fee Fee Fee Description Fee Paid Deposit 07-1896 Account Code (\$) Code (\$) Number 1051 130 2051 65 Surcharge - late filing fee or oath Deposit 2052 25 Surcharge - late provisional filing fee or 1052 50 Gray Cary Ware & Freidenrich LLP Account cover sheet Name 1053 130 1053 130 Non-English specification The Director is authorized to: (check all that apply) 2,520 1812 1812 2,520 For filing a request for ex parte reexamination M 1804 9201 1804 920* Requesting publication of SIR prior to Charge any additional fee(s) or any underpayment of fee(s) Examiner action Charge fee(s) indicated below, except for the filing fee Requesting publication of SIR after 1805 1,840* 1805 to the above-identified deposit account. Examiner action **FEE CALCULATION** 1251 110 2251 55 Extension for reply within first month 1. BASIC FILING FEE 2252 1252 420 210 Extension for reply within second month Large Entity **Small Entity** 2253 1253 950 475 Extension for reply within third month Fee Fee Paid Fee Fee Fee **Fee Description** 1254 1,480 2254 740 Extension for reply within fourth month Code Code (\$) (\$) 1255 2 0 1 0 2255 1,005 Extension for reply within fifth month 770 2001 385 Utility filing fee 770.00 1001 1401 330 2401 165 Notice of Appeal 1002 340 2002 170 Design filing fee 2402 1402 330 165 Filing a brief in support of an appeal 1003 530 2003 265 Plant filing fee 1403 290 2403 145 Request for oral hearing 1004 770 2004 385 Reissue filing fee 1451 1,510 1451 1,510 Petition to institute a public use proceeding Provisional filing fee 1005 160 2005 80 1452 110 2452 55 Petition to revive - unavoidable 1453 2453 665 Petition to revive - unintentional **SUBTOTAL (1)** (\$) 770.00 1.330 1501 1,330 2501 665 Utility issue fee (or reissue) 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE 1502 480 2502 240 Design issue fee Fee from Fee Paid **Extra Claims** below 1503 640 2503 320 Plant issue fee **Total Claims** 20 -201 18 1460 130 1460 130 Petitions to the Commissioner Independent 03 86 0 - 3** = 1807 1807 50 50 Processing fee under 37 CFR 1.17(q) Claims Multiple Dependent 1806 180 1806 180 Submission of Information Disclosure Stmt Large Entity Small Entity 8021 40 8021 40 Recording each patent assignment per property (times number of properties) Fee Fee Fee Fee Fee Description 385 Filing a submission after final rejection 1809 2809 Code (\$) Code (\$) 770 1202 2202 9 Claims in excess of 20 (37 CFR 1.129(a)) 18 385 For each additional invention to be 770 2810 1810 1201 86 2201 43 Independent claims in excess of 3 examined (37 CFR 1.129(b)) 290 1203 2203 145 Multiple dependent claim, if not paid 1801 770 2801 385 Request for Continued Examination (RCE) 1204 86 2204 ** Reissue independent claims 1802 900 1802 900 Request for expedited examination over original patent of a design application 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent Other fee (specify) **SUBTOTAL (2) (\$) 0** **or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)0

SUBMITTED BY	(Complete (if applicable))					
Name (Print/Type)	EDWARD B. WELLER	Registration No. (Attorney/Agent)	37,468	Telephone 650-833-2436		
Signature	EUBUDO			Date	April 2, 2004	

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